



**Department of Defense OUSD(C)
Financial Management Domain**

Acquisition Resource Data Alignment Working Group (ARDAWG)

**Presented by:
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Why A Working Group?

- **FYDP, SAR and J-Book Data**
 - **To reflect consistency**
 - **To identify data requirements**
 - **To identify data inconsistencies**
 - **To encourage Congressional confidence**

Strategic Goal

- **Realizing Transparency of Resource Data Throughout the Enterprise by:**
 - Establishing the proper authoritative resource data sources
 - Reducing data feeds
 - Creating a “commonality of language”

Focus discussion on issues, not data!

ARDAWG Purpose/Mission

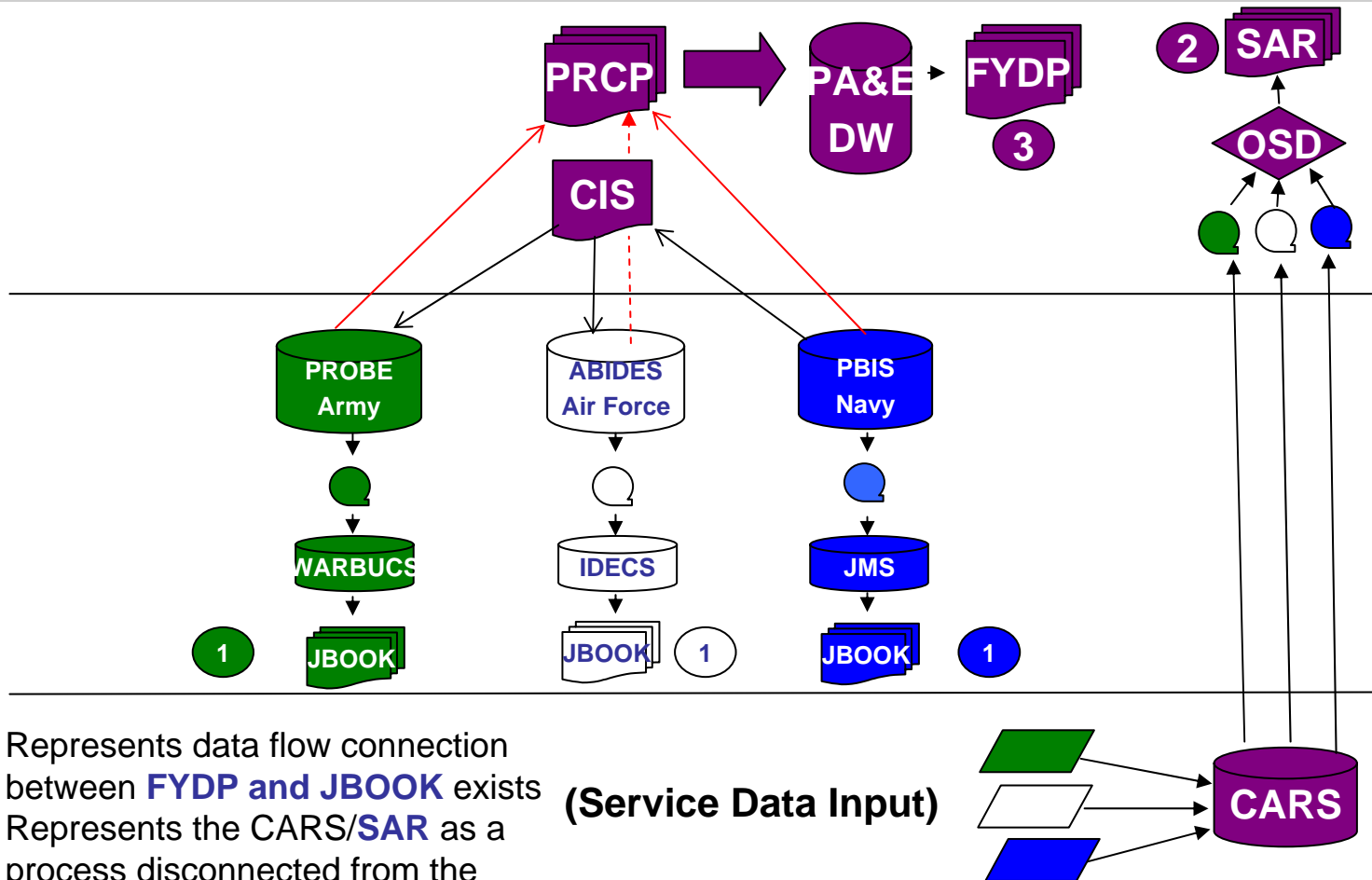
Mission:

- Develop and recommend common definitions and procedures to ensure authoritative and consistent Major Defense Acquisition Program (MDAP) programmatic and budget data (TOA and quantity) is used to support DoD decision making and external reporting requirements (FYDP, SAR, J-Book) at specified points in time.

Current Focus:

- Understanding FYDP/ SAR/ JBOOK process is *key*
- The WG focus is on:
 - FLOW OF RESOURCE DATA
 - BUSINESS RULES
 - DEFINITIONS

Flow of Resource Data



1. Represents data flow connection between **FYDP** and **JBOOK** exists
 2. Represents the CARS/**SAR** as a process disconnected from the other two reports
- (Service Data Input)**

ARDAWG Approach

The ARDAWG adopted a *two-pronged approach* as formal steps to achieve goals:

- **Step 1 - MDAP Analysis.** The ARDAWG is reviewing one MDAP per Service to determine where and if data is inconsistent; understand where holes might exist; and develop solutions and recommendations to capture full consistency.
 - Air Force JDAM
 - Army JCM
 - Navy Virginia Class Submarine
 - Marine EFV
- **Step 2 - Data and Process Models.** The ARDAWG is drafting “as-is” and “to-be” models for review, proposal, and implementation.

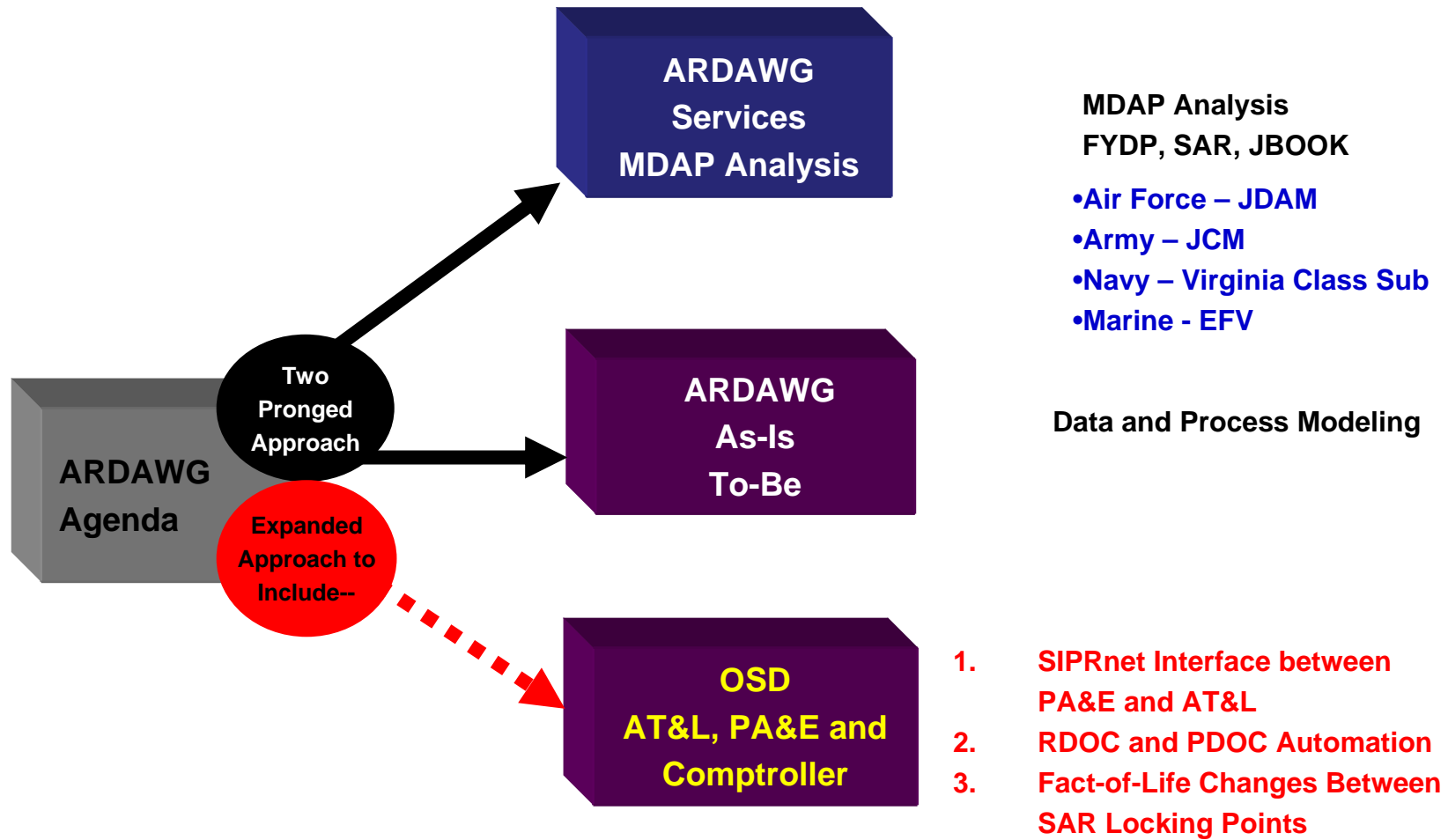
ARDAWG – A Collaborative Working Group

- The ARDAWG recognizes the efforts of other outside communities that work similar issues that are in sync with the goals and objectives of our group.
- In this example, AT&L has introduced several initiatives that are in alignment with the scope of our working group, representing excellent examples of spawned ideas that further ARDAWG goals and objectives.
- ARDAWG adopted these initiatives and considered the efforts as an *expanded approach*.

Collaborating and Working Together

ARDAWG can spawn new development efforts from other sources working data transparency (consistency) issues.

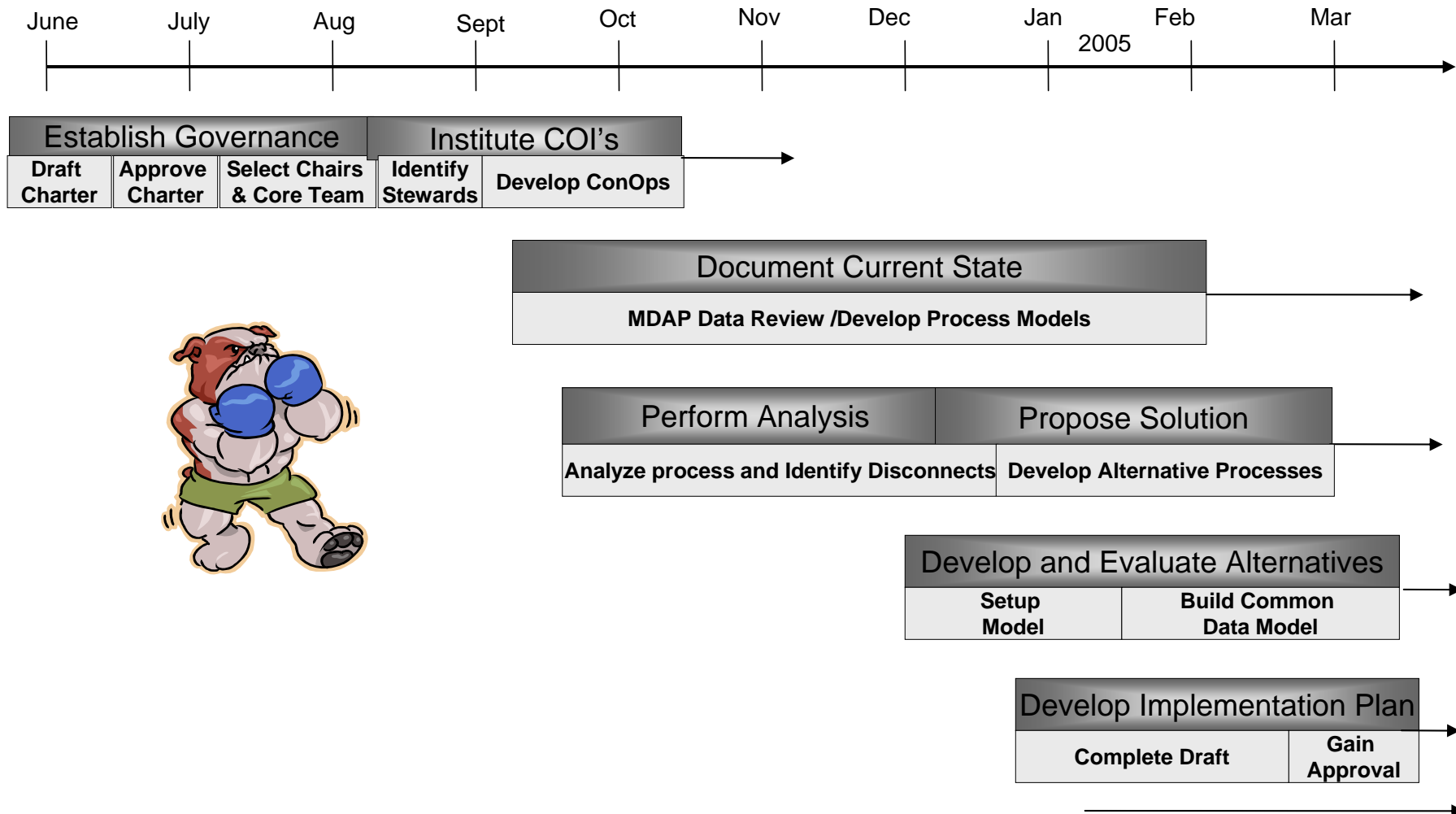
ARDAWG Collaborative Effort



Status of Effort

- **ARDAWG Service Members have completed preliminary analysis to compare resource data to data displayed in the data warehouse.**
 - Formed the basis to conduct MDAP analysis
 - Spawned the need to closely review PNO code assignment to Services database
- **MDAP analysis has been conducted; some programs changed drastically due to internal program and budget decisions; some minimally impacted:**
 - Army MDAP terminated but will respond by taking more aggressive approach to review all Army MDAPs
 - Air Force, Navy and Marines to follow suit
- **Draft data and process models have been completed.**
- **ARDAWG expanded focus to include collaborative efforts made by related Communities of Interest.**

ARDAWG Roadmap Overview



Next Steps

To Ensure Goals Are Met, ARDAWG Must...

- **Establish Baseline - Document “as-is” process/MDAP data conditions**
- **Establish standard set of data requirements**
- **Establish standard set of acquisition data, definitions, and nomenclature**
- **Establish common rules and program definitions - Relation of data structure to common business language and terminology (SFIS)**
- **Establish configuration control for data structure**
- **Determine when and how data may be obtained as part of the Acquisition/PPBE process**
- **Propose alternatives**

Wrap-Up

Questions or Comments?